













EAST Search History

L29	215	28 and SONET.ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:12
L30	37	29 and (performance adj monitoring)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:22
L31	13	"5822094"	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:23
L32	0	("614448663139325959749606717961 0101661685064869906101012626894 5536551055130295579328585971662 5269260056955801858596984060316 4758963916128111647321462226697 0029866937614673761467352596654 411").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2006/09/05 00:26
L33	511	bryon.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:27
L34	1884	gagnon.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:27
L35	22628	roberts.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:28
L36	1884	gagnon.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:28









EAST Search History

L37	1737 <i>M</i>	betts.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:28
L38	26228	35 36 37	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:28
L39	162 <i>M</i>	38 and PM	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:29
L40	44 <i>M</i>	39 and performance	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:29
L41	2	39 and (state adj machine)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2006/09/05 00:29






EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	394 	(709/237).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/05 00:06
L2	1182 	(709/218).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/04 23:44
L3	786 	(709/200).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/04 23:43
L4	1505 	(714/6).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/04 23:44
L5	1167 	(714/4).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/04 23:44
L6	103 	(398/181).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/04 23:44
L7	153 	(398/37).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/04 23:44
L8	827 	(398/1).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/04 23:44
L9	19 	(398/6).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/04 23:43
L10	24 	SONET and (performance) and (routing or router).ti. and (extract or extracting or extracts)	USPAT; EPO; DERWENT	OR	ON	2006/09/04 23:43
L11	1578 	(709/238).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/04 23:50
L12	637 	(709/236).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2006/09/05 00:07

EAST Search History

L13	 7	1 and SONET	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:07
L14	 9	1 and PM	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:06
L15	 2	14 and header	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:07
L16	 5	13 and header	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:07
L17	 2477	11 12 1	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:07
L18	 92	17 and SONET	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:07
L19	 5	18 and PM	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:07
L20	 3	19 and header	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:10

EAST Search History

L21	150 	SONET and header and PM	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:11
L22	139 	21 and performance	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:11
L23	1932387	22 and intermediary or intermediate	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:11
L24	 187	22 and (intermediary or intermediate)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:11
L25	 7	21 and header.ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:11
L26	 12	21 and sonet.ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:12
L27	40889	optical and header	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:12
L28	2786	27 and SONET	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:12

EAST Search History

L29	215	28 and SONET.ab.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:12
L30	37	29 and (performance adj monitoring)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	OFF	2006/09/05 00:12
S1	1167	(713/201).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/02/03 13:21
S2	26	"5838919"	USPAT; EPO; DERWENT	OR	OFF	2004/02/03 14:45
S3	4145	SONET	USPAT; EPO; DERWENT	OR	OFF	2004/02/03 14:18
S4	5747	SONET or SDH	USPAT; EPO; DERWENT	OR	OFF	2004/02/03 14:18
S5	148	(SONET or SDH) and endpoint	USPAT; EPO; DERWENT	OR	OFF	2004/02/03 14:18
S6	10	(398/6).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/02/03 14:22
S7	810	(398/1).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/02/03 14:22
S8	125	(398/37).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/02/03 14:24
S9	82	(398/181).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/02/03 14:26
S10	779	(714/4).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/02/03 14:26

EAST Search History

S11	974	(714/6).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/02/03 14:30
S12	587	(709/200).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/02/03 14:37
S13	720	(709/218).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/02/03 14:37
S14	305	(709/237).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/02/03 14:40
S15	0	endpoint adj validation	USPAT; EPO; DERWENT	OR	OFF	2004/02/05 09:19
S16	118	((SONET or SDH) and endpoint) and (intermediate or intermediary)	USPAT; EPO; DERWENT	OR	ON	2004/02/03 14:41
S17	232	(SONET or SDH) and endpoint	USPAT; EPO; DERWENT	OR	ON	2004/02/03 15:32
S18	13	((SONET or SDH) and endpoint) and (point or endpoint or endpoints).ti.	USPAT; EPO; DERWENT	OR	ON	2004/02/03 15:15
S19	331	SONET.ti.	USPAT; EPO; DERWENT	OR	ON	2004/02/03 15:16
S20	435	SDH.ti.	USPAT; EPO; DERWENT	OR	ON	2004/02/03 15:16
S21	747	(endpoint or endpoints).ti.	USPAT; EPO; DERWENT	OR	ON	2004/02/03 15:39
S22	192	((endpoint or endpoints).ti.) and network	USPAT; EPO; DERWENT	OR	ON	2004/02/03 15:33
S23	13	"5504935"	USPAT; EPO; DERWENT	OR	ON	2004/02/03 15:38
S24	385	((endpoint or endpoints).ti.) and (determination or verification or validation or validate or verify or determine)	USPAT; EPO; DERWENT	OR	ON	2004/02/03 15:41

EAST Search History

S25	19	((endpoint or endpoints).ti.) and (validation or validate or verify)	USPAT; EPO; DERWENT	OR	ON	2004/02/03 15:43
S26	30	"5732213"	USPAT; EPO; DERWENT	OR	ON	2004/02/03 15:43
S27	19	(398/11).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/02/06 09:37
S28	30	(398/18).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/02/03 15:50
S29	37	(370/226).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/02/03 15:50
S30	50	(passive adj monitor) and network	USPAT; EPO; DERWENT	OR	OFF	2004/02/03 15:57
S31	1	(passive adj monitor) and SONET	USPAT; EPO; DERWENT	OR	OFF	2004/02/03 15:57
S32	98	passive adj monitor	USPAT; EPO; DERWENT	OR	OFF	2004/02/03 16:04
S33	567	endpoint and (validation or validate or validates)	USPAT; EPO; DERWENT	OR	OFF	2004/02/05 09:19
S34	9	endpoint near8 (validation or validate or validates)	USPAT; EPO; DERWENT	OR	OFF	2004/02/05 09:26
S35	9	endpoint near8 (validation or validate or validates)	USPAT; EPO; DERWENT	OR	ON	2004/02/05 09:27
S36	43	(endpoint or endpoints) near8 (validation or validate or validates or verifying or verifies or verify)	USPAT; EPO; DERWENT	OR	ON	2004/02/05 09:27
S37	34	((endpoint or endpoints) near8 (validation or validate or validates or verifying or verifies or verify)) and (NOT (endpoint near8 (validation or validate or validates)))	USPAT; EPO; DERWENT	OR	ON	2004/02/05 09:33
S38	79	(proxy adj server) and (endpoint or endpoints)	USPAT; EPO; DERWENT	OR	ON	2004/02/05 10:37

EAST Search History

S39	479	(Frame adj relay) and SONET	USPAT; EPO; DERWENT	OR	ON	2004/02/05 10:38
S40	354	SONET and "X.25"	USPAT; EPO; DERWENT	OR	ON	2004/02/05 10:44
S41	643	((Frame adj relay) and SONET) or (SONET and "X.25")	USPAT; EPO; DERWENT	OR	ON	2004/02/05 11:27
S42	227	((((Frame adj relay) and SONET) or (SONET and "X.25"))) and @py<"2000"	USPAT; EPO; DERWENT	OR	ON	2004/02/05 10:44
S43	114	(((((Frame adj relay) and SONET) or (SONET and "X.25"))) and (validation or verification or validate or validates or verifies or verify)) and (((Frame adj relay) and SONET) or (SONET and "X.25")) and @py<"2000"	USPAT; EPO; DERWENT	OR	ON	2004/02/05 10:43
S44	0	("X.25").ti. and SONET	USPAT; EPO; DERWENT	OR	ON	2004/02/05 10:45
S45	0	("X.25").ti. and SONET	USPAT; EPO; DERWENT	OR	ON	2004/02/05 10:45
S46	3	(Frame adj relay).ti. and SONET	USPAT; EPO; DERWENT	OR	ON	2004/02/05 10:59
S47	0	((((Frame adj relay) and SONET) or (SONET and "X.25"))) and ((validation or verification or validate or validates or verifies or verify) same (endpoint or endpoints))	USPAT; EPO; DERWENT	OR	ON	2004/02/05 10:49
S48	306	((((Frame adj relay) and SONET) or (SONET and "X.25"))) and (validation or verification or validate or validates or verifies or verify)	USPAT; EPO; DERWENT	OR	ON	2004/02/05 10:50
S49	522	(Frame adj relay).ti.	USPAT; EPO; DERWENT	OR	ON	2004/02/05 10:59
S50	266	(Frame adj relay).ti. and (network).ti.	USPAT; EPO; DERWENT	OR	ON	2004/02/05 11:00
S51	3072	("X.25").ti"	USPAT; EPO; DERWENT	OR	ON	2004/02/05 11:00
S52	55	("X.25").ti.	USPAT; EPO; DERWENT	OR	ON	2004/02/05 11:00

EAST Search History

S53	1	((("X.25").ti.) and endpoints	USPAT; EPO; DERWENT	OR	ON	2004/02/05 11:00
S54	387	((((Frame adj relay) and SONET) or (SONET and "X.25")) and (buffer or buffering)	USPAT; EPO; DERWENT	OR	ON	2004/02/05 11:27
S55	265	((((Frame adj relay) and SONET) or (SONET and "X.25")) and (extract or extracting or extracts)	USPAT; EPO; DERWENT	OR	ON	2004/02/05 11:34
S56	147	(((((Frame adj relay) and SONET) or (SONET and "X.25")) and (extract or extracting or extracts)) and (intermediate or intermediary)	USPAT; EPO; DERWENT	OR	ON	2004/02/05 11:37
S57	103	(((((Frame adj relay) and SONET) or (SONET and "X.25")) and (validation or verification or validate or validates or verifies or verify)) and (((Frame adj relay) and SONET) or (SONET and "X.25")) and @py<"2000")) and (packet and switches or switching and (forwards or forwarding))	USPAT; EPO; DERWENT	OR	ON	2004/02/05 11:42
S58	0	(((((Frame adj relay) and SONET) or (SONET and "X.25")) and (validation or verification or validate or validates or verifies or verify)) and (((Frame adj relay) and SONET) or (SONET and "X.25")) and @py<"2000")) and (packet same (switches or switching) same (forwards or forwarding) same (buffer or buffered or buffers or buffering))	USPAT; EPO; DERWENT	OR	ON	2004/02/05 11:43
S59	109	(packet same (switches or switching) same (buffer or buffered or buffers or buffering) same (extract or extracts or extracting))	USPAT; EPO; DERWENT	OR	ON	2004/02/05 11:43
S60	35	((packet or packets) same (forward or forwarding or forwards) same (buffer or buffered or buffers or buffering) same (extract or extracts or extracting))	USPAT; EPO; DERWENT	OR	ON	2004/02/05 11:49
S61	1	((packet or packets) same (forward or forwarding or forwards) same (reinsert or reinserts repackages or reenters or resends) same (extract or extracts or extracting))	USPAT; EPO; DERWENT	OR	ON	2004/02/05 11:51
S62	285	((forward or forwarding or forwards or sends or resends or transmits or retransmits) same (extract or extracts or extracting)) and network and SONET	USPAT; EPO; DERWENT	OR	ON	2004/02/05 11:52

EAST Search History

S63	167	((forward or forwarding or forwards or sends or resends or transmits or retransmits) same (extract or extracts or extracting)) and network and SONET and overhead	USPAT; EPO; DERWENT	OR	ON	2004/02/05 11:55
S64	1	((forward or forwarding or forwards or sends or resends or transmits or retransmits) same (extract or extracts or extracting)) and network and SONET and overhead and (performance adj (monitor?))	USPAT; EPO; DERWENT	OR	ON	2004/02/05 11:57
S65	0	((forward or forwarding or forwards or sends or resends or transmits or retransmits) same (extract or extracts or extracting) same (reinsert or reinserting)) and (performance adj (monitor?))	USPAT; EPO; DERWENT	OR	ON	2004/02/05 11:58
S66	19	((forward or forwarding or forwards or sends or resends or transmits or retransmits) same (extract or extracts or extracting) same (reinsert or reinserting))	USPAT; EPO; DERWENT	OR	ON	2004/02/05 12:02
S67	1	SONET.ti. and router.ti.	USPAT; EPO; DERWENT	OR	ON	2004/02/05 12:02
S68	331	SONET.ti.	USPAT; EPO; DERWENT	OR	ON	2004/02/05 12:03
S69	2	SONET.ti. and (performance adj monitor?)	USPAT; EPO; DERWENT	OR	ON	2004/02/05 12:08
S70	0	SONET and (performance adj monitor?) and (routing or router).ti.	USPAT; EPO; DERWENT	OR	ON	2004/02/05 12:08
S71	48	SONET and (performance) and (routing or router).ti.	USPAT; EPO; DERWENT	OR	ON	2004/02/05 12:10
S72	12	SONET and (performance) and (routing or router).ti. and (extract or extracting or extracts)	USPAT; EPO; DERWENT	OR	ON	2004/02/05 12:24
S73	13	SONET and (error or AIS or parity) and (routing or router).ti. and (extract or extracting or extracts)	USPAT; EPO; DERWENT	OR	ON	2004/02/05 12:23
S74	13	SONET and (error or AIS) and (routing or router).ti. and (extract or extracting or extracts)	USPAT; EPO; DERWENT	OR	ON	2004/02/05 12:19

EAST Search History

S75	2	("5390173").PN.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/02/05 12:23
S76	17	SONET and (performance) and (routing or router).ti. and (extract or extracting or extracts or strips or stripped)	USPAT; EPO; DERWENT	OR	ON	2004/02/05 12:26
S77	24	SONET and (routing or router).ti. and ((extract or extracting or extracts or strips or stripped or removed or removes or remove) near8 (packet or header))	USPAT; EPO; DERWENT	OR	ON	2004/02/05 12:30
S78	13	(SONET and (routing or router).ti. and ((extract or extracting or extracts or strips or stripped or removed or removes or remove) near8 (packet or header))) and (NOT (SONET and (error or AIS) and (routing or router).ti. and (extract or extracting or extracts)))	USPAT; EPO; DERWENT	OR	ON	2004/02/05 12:28
S79	12	SONET and (routing or router).ti. and ((extract or extracting or extracts or strips or stripped or removed or removes or remove) near8 (parity or trace or indicator or header))	USPAT; EPO; DERWENT	OR	ON	2004/02/05 18:18
S80	126	SONET and (routing or router).ti.	USPAT; EPO; DERWENT	OR	ON	2004/02/05 18:18
S81	24	SONET and ((extract or extracting or extracts or strips or stripped or removed or removes or remove) same (reinserts or reinsert or repackaging or resend or reinserting or resending))	USPAT; EPO; DERWENT	OR	ON	2004/02/05 18:27
S82	101	((extract or extracting or extracts or strips or stripped or removed or removes or remove or reads) near8 (reinserts or reinsert or repackaging or resend or reinserting or resending)) near8 (packet or data or frame)	USPAT; EPO; DERWENT	OR	ON	2004/02/05 18:55
S83	332	SONET.ti. "node."	USPAT; EPO; DERWENT	OR	ON	2004/02/05 18:42
S84	16	SONET.ti. and node.ti.	USPAT; EPO; DERWENT	OR	ON	2004/02/05 18:37
S85	0	SONET.ti. and (endpoint.ti. or endnode.ti.)	USPAT; EPO; DERWENT	OR	ON	2004/02/05 18:37

EAST Search History

S86	19	SONET.ti. and (switch.ti.)	USPAT; EPO; DERWENT	OR	ON	2004/02/05 18:38
S87	0	SONET.ti. and ((intermediate or intermediary) near8 (extracts or reads or extracted or read or extracting or reading or strip or stripping or removing or decodes or decoding))	USPAT; EPO; DERWENT	OR	ON	2004/02/05 18:43
S88	42	SONET and ((intermediate or intermediary) near8 (extracts or reads or extracted or read or extracting or reading or strip or stripping or removing or decodes or decoding))	USPAT; EPO; DERWENT	OR	ON	2004/02/05 18:43
S89	28	((extract or extracting or extracts or strips or stripped or removed or removes or remove or reads) near8 (reinserts or reinsert or repackage or resend or reinserting or resending or reassembling or reattaching or reassembles or reattaches)) and SONET	USPAT; EPO; DERWENT	OR	ON	2004/02/05 18:56
S90	2	("5677905").PN.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/02/06 09:58
S91	1	09/325696	USPAT; EPO; DERWENT	OR	OFF	2004/02/06 10:01
S92	721	SONET and processes and receives and transmits	USPAT; EPO; DERWENT	OR	OFF	2004/02/06 10:01
S93	399	(SONET and processes and receives and transmits) and node	USPAT; EPO; DERWENT	OR	OFF	2004/02/06 10:01
S94	1611	(709/224).CCLS.	USPAT; USOCR; EPO; DERWENT	OR	OFF	2004/02/06 10:04
S95	56	((709/224).CCLS.) and SONET	USPAT; EPO; DERWENT	OR	OFF	2004/02/06 11:38
S96	6	((((709/224).CCLS.) and SONET) and parity	USPAT; EPO; DERWENT	OR	OFF	2004/02/06 11:39
S97	0	((((709/224).CCLS.) and SONET) and parity and "XOR"	USPAT; EPO; DERWENT	OR	OFF	2004/02/06 11:39

EAST Search History

S98	1	((709/224).CCLS.) and SONET) and "XOR"	USPAT; EPO; DERWENT	OR	OFF	2004/02/06 11:42
S99	39	SONET and (routing or router) and "XOR"	USPAT; EPO; DERWENT	OR	OFF	2004/02/06 13:00
S10 0	774	SONET and (routing or router) and (Buffer or buffered)	USPAT; EPO; DERWENT	OR	OFF	2004/02/06 11:49
S10 1	68	SONET and (routing or router) and (Buffer or buffered) and (before adj sending)	USPAT; EPO; DERWENT	OR	OFF	2004/02/06 11:50
S10 2	260	SONET and (routing or router) same (Buffer or buffered)	USPAT; EPO; DERWENT	OR	OFF	2004/02/06 11:50
S10 3	124	SONET and (routing or router).ti.	USPAT; EPO; DERWENT	OR	OFF	2004/02/06 15:41
S10 4	1095	double adj buffering	USPAT; EPO; DERWENT	OR	OFF	2004/02/06 15:42
S10 5	17	(double adj buffering) and SONET	USPAT; EPO; DERWENT	OR	OFF	2004/02/06 15:53
S10 6	3	"6222848"	USPAT; EPO; DERWENT	OR	OFF	2004/02/06 15:53
S10 7	8	"6182226"	USPAT; EPO; DERWENT	OR	OFF	2004/02/06 15:53
S11 2	2358	(709/206).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/11/24 17:20
S11 3	532	(709/207).CCLS.	US-PGPUB; USPAT	OR	OFF	2004/11/24 17:20
S11 4	2657	S112 or S113	US-PGPUB; USPAT	OR	OFF	2004/11/24 17:20
S11 5	11	S114 and SONET	US-PGPUB; USPAT	OR	OFF	2004/11/24 17:20